

Notice of Allowability

Application No.

09/737,339

Applicant(s)

DUTTA ET AL.

Examiner

CUONG H. NGUYEN

Art Unit

3661

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the authorization on 2/16/06.
2. ☒ The allowed claim(s) is/are 1-6, 9-11, 14-16, 21-22; they are renumbered as claims 1-14.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.


4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☒ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
- (b) ☒ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 021706.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413), Paper No./Mail Date 021606.
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____


CUONG H. NGUYEN
Primary Examiner
Art Unit: 3661

DETAILED ACTION

1. This Office Action is the answer to the authorization to an examiner's amendment received on 2/16/2006.

Status of the claims

2. Claims 1-6, 9-11, 14-16, and 21-22 are pending. Claims 4, 12, and 17-18 are canceled on 2/17/06.

Drawings

3. Submitted proposed drawing correction for FIG.1 is approved.

Examiner's amendment:

4. An examiner's amendment to the record appears below. The authorization for this amendment was given in a telephone interview with Mr. David W. Victor (Reg. # 39,867) on 2/16/2006. Should the changes and additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

5. The pending claims would be amended as:

1. (Currently Amended) A method for transferring authenticated price data from a first server to a second server through a client computer over a network, wherein the client computer performs:

downloading and displaying first content in a first page from the first server;

downloading a program;

downloading and displaying second content in a second page from the second server including transfer authenticated price data to communicate to the first server;

activating, by the first page, the program to cause a display of [[displaying]] the transfer authenticated price data with the content from the first page; and

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enabling, by the program, communication of [[communicating]] the transfer authenticated price data to the first server.

2. (Currently Amended) The method of claim 1, wherein communicating the transfer authenticated price data to the first server comprises:

writing the transfer price data to a memory location in the client computer; and
reading the transfer price data from the memory location, wherein the read transfer price data is displayed with the first content from the first page.

3. (Currently Amended) The method of claim 1, wherein the program comprises a first program, further comprising:

~~activating a first program in response to processing the first page;~~
receiving user input selection to access the transfer authenticated price data with the first program, wherein the first program issues a request to download and display the second content from the second server including the transfer authenticated price data; and
activating a second program in response to processing the second page, wherein the second program communicates the transfer authenticated price data to the first program, ~~and wherein the first program displays the transfer data with the content from the first page.~~

4. (Currently Amended) The method of claim 3, further comprising:
receiving user input selection to cause the second program to communicate the transfer authenticated price data to the first program.

5. (Currently Amended) The method of claim 4, wherein the transfer authenticated price data is communicated to the first program by:

writing, with the second program, the transfer authenticated price data to a memory location in the client; and
reading, with the first program, the memory location to access the transfer price data.

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6. (Original) The method of claim 3, wherein the first and second pages include code to activate the first and second programs, respectively.

7. (Withdrawn)

8. (Withdrawn)

9. (Currently Amended) A system for transferring authenticated price data from a first server through a client computer comprising:

a second server;

a network interface allowing the second server to communicate with the client computer;

program logic implemented in a computer readable memory capable of causing the second server to perform:

(i) in response to a request, transmitting a first page and a program to the client computer, wherein the first page activates the program in the client computer to cause the client computer to transmit authenticated price data to the second server, wherein the client computer accesses the transfer authenticated price data from a second page the client computer downloads and displays from the first server, and wherein the program further causes the client computer to display the transfer authenticated price data from the second page with [[the]] content from the first page; and

(ii) receiving the transfer authenticated price data from the client computer.

10. (Currently Amended) The system of claim 9, wherein the transfer authenticated price data is written to a memory location in the client computer, and wherein the program activated in the client computer reads the transfer authenticated price data from the memory location.

11. (Currently Amended) The system of claim 9, wherein the activated program, in response to user input at the client computer, issues a request to download and display the second

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page from the first server including the transfer authenticated price data, wherein the program displays the transfer authenticated price data with the content from the first page.

12. (Withdrawn)

13. (Withdrawn)

14. (Currently Amended) A computer readable medium including a program and a first page including content and code to activate the program, wherein the first page and the program are transferred to a client computer from a first server, wherein the client computer is further capable of communicating with a second server, and wherein the first page and the program cause the client computer to perform:

displaying the content in the first page; and

activating, by the first page, the program to cause the client computer to transmit authenticated price data to the first server, wherein the program causes the client computer to access [[accesses]] the transfer authenticated price data from a second page the client computer downloads and displays from the second server, and wherein the program further causes the client computer to display the transfer authenticated price data from the second page with the content from the first page.

15. (Currently Amended) The computer readable medium of claim 14, wherein the transfer authenticated price data is written from the second page to a memory location in the client computer, and wherein the program is further capable of causing the client computer to read the transfer authenticated price data from the memory location.

16. (Currently Amended) The computer readable medium of claim 14, wherein the activated program, in response to user input at the client computer, issues a request to download the second page from the second server including the transfer price data, wherein the program displays the transfer authenticated price data ~~with the content~~ from the second page.

17. (Withdrawn)

18. (Withdrawn)

19. (Withdrawn)

20. (Withdrawn)

21. (Currently Amended) A system in communication with a first server and a second server, comprising:

a first program executed to perform operations, the operations comprising:

- (i) displaying content in a first page downloaded from the first server; and
- (ii) displaying a second page downloaded from the second server including transfer authenticated price data; and

a second program downloaded from the first server to cause operations to be performed, the operations comprising:

- (i) accessing the transfer authenticated price data included in the second page;
- (ii) displaying the transfer authenticated price data with the content from the first page; and
- (iii) transferring the transfer authenticated price data to the first server.

22. (Currently Amended) The system of claim 21, further comprising:

a memory location, wherein the transfer authenticated price data is written to the memory location, and wherein the second program reads the transfer authenticated price data from the memory location to transfer to the first server.

Allowable Subject Matter & Reasons for Allowance

5. Independent claims 1, and 14 are patentable over the closest reference of Santoro et al. (US Pat. 6,724,403). because they do not anticipate nor fairly and reasonably teach a method for transferring authenticated price data from a first server to a second server through a client computer over a network, wherein the client computer performs:

activating, by the first page, the program to cause a display of [[displaying]] the transfer authenticated price data with the content from the first page; and

enabling, by the program, communication of [[communicating]] the transfer authenticated price data to the first server.

6. Independent claim 9 is patentable over the closest reference of Santoro et al. (US Pat. 6,724,403). because they do not anticipate nor fairly and reasonably teach a system for transferring authenticated price data from a first server through a client computer, besides other limitations, comprising:

- in response to a request, transmitting a first page and a program to the client computer, wherein the first page activates the program in the client computer to cause the client computer to transmit authenticated price data to the second server, wherein the client computer accesses the transfer authenticated price data from a second page the client computer downloads and displays from the first server, and wherein the program further causes the client computer to display the transfer authenticated price data from the second page with content from the first page.

7. Independent claim 21 is patentable over the closest reference of Santoro et al. (US Pat. 6,724,403). because they do not anticipate nor fairly and reasonably teach a system in communication with a first server and a second server that execute a first program, and a second program for transferring authenticated price data from a first server to a second

server through a client computer over a network, performing similar steps as in claims 1, and 14; therefore similar reasons for allowance of claims 1, and 14 are applied.

In summary, Santoro et al. do not disclose the specific claim requirements for sharing information by having the client computer download and display a first and second pages from a first and second servers, respectively, then transfer the transfer authenticated price data displayed in the second page to the first server and also display the transfer authenticated price data with the content in the first page from the first server.

8. Claims 2-6, 10-11, 15-16, and 22 are allowed because they are dependent on claims 1, 9, 14, and 21.

Conclusion

9. Claims 1-3, 5-11, 13-16 are patentable. Claims 14-16 are renumbered as claims 12-14; claims 21-22 are renumbered as claims 7-8.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to CUONG H. NGUYEN whose telephone number is 571-272-6759. The examiner can normally be reached on 9:30 am - 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, THOMAS G. BLACK can be reached on 571-272-6956. The Rightfax number for the organization where this application is assigned is 571-273-6956.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



CUONG H. NGUYEN
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FIG. 1

